

## SW BI101: Employee Expenses Dashboard

### **Employee Expenses Dashboard Overview**

The data in the Employee Expenses dashboard is from the Cardinal Financials Employee Expenses module. The data represents state employee expenses including expenses related to travel (e.g., lodging, meals, airfare), conferences, education reimbursement, and registration fees, that have been approved and paid. This dashboard also shows the status of employee expenses whether the expense has been submitted or approved.

Agencies that interface expense transactions into Cardinal Financials will see expenses recorded and displayed as expense type **Miscellaneous**.

The Employee Expenses dashboard contains four dashboard pages and ten reports.

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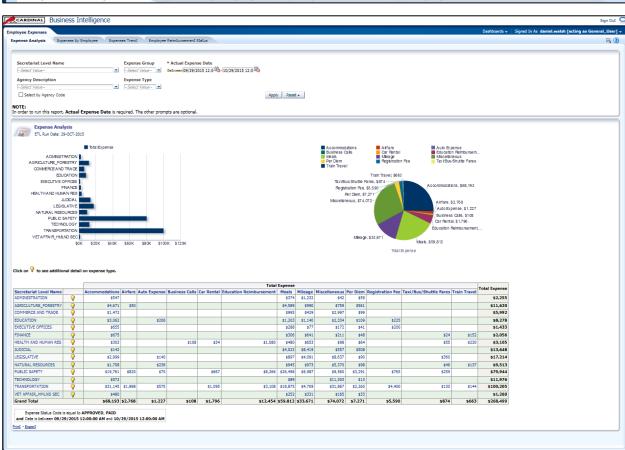
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## **Expense Analysis (dashboard page)**



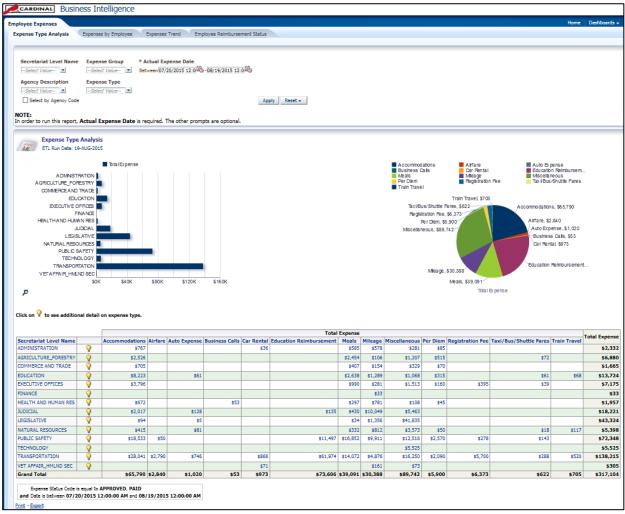


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1. Expense Type Analysis (report)



a. **REPORT ID**: BI-R.EE.0003b. **LAST REVISION**: 10/28/2015

c. **DESCRIPTION**: The Expense Analysis report displays a bar chart showing secretariat and employee expense amount, a pie chart showing employee expense for each expense group, and a table with secretariat as rows, and expense group as columns, summed to total employee expense amount. By applying additional prompts, users can get a single secretariat level and, by using the light bulb, get detail information by department and expense groups.

#### d. **PURPOSE/USE**:

 Identify expenses by Secretariat Level, Agency, Expense Group, Expense Type, and Department.

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#### e. **PROMPTS**:

- Secretariat Level Name (optional)
- Agency Description/Agency Code (optional)
- Expense Group (optional)
- Expense Type (optional)
- Actual Expense Date Between (defaults to last 30 days)(required)

#### f. **DRILLDOWNS**:

This report also allows user to drill down to get more detail within the same report. By clicking/drilling on expense type column header, the same report will be displayed with more detail such as drill on Expense Group Meals and the data will be displayed for the different type of Meals, such as Breakfast – NonTravel Day, and Breakfast – Travel Day.

### g. **GUIDED NAVIGATION TO**:

 When user clicks on an amount in the data table/report, an option to move to report BI-R.EE.0004 Expenses by Employee is available.

### h. LIGHT BULB NAVIGATION TO:

• The light bulb will take the user to the BI-R.EE.0011 Expense Analysis by Department report. This report is at the bottom of the Expense Analysis dashboard page.

#### i. **DATA**:

The data included in this report is approved and paid.

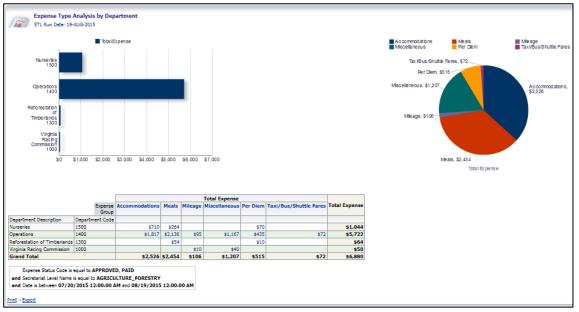
#### j. ADDITIONAL INFO:

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2. Expense Type Analysis by Department (report)



a. **REPORT ID**: BI-R.EE.0011b. **LAST REVISION**: 10/28/2015

c. **DESCRIPTION**: The Expense Analysis by Department report is generated via the Light Bulb on the BI-R.EE.0003 Expense Analysis report. This report displays a bar chart showing department and employee expense amount, a pie chart showing employee expense for each expense group, and a table with department as rows, and expense group as columns, summed to total employee expense amount.

#### d. **PURPOSE/USE**:

- Identify expenses by Secretariat Level, by Expense Group, by Expense Type, by Department.
- e. **PROMPTS**: None
- f. **DRILLDOWNS**: None
- g. **GUIDED NAVIGATION TO**:
  - By clicking on an amount field, the user can move to the BI\_R.EE.0004 Expenses by Employee report.

#### h. **LIGHT BULB NAVIGATION FROM**:

- BI-R.EE.0003 Expense Analysis
- BI-R.EE.0011 Expense Analysis by Department

#### i. DATA:

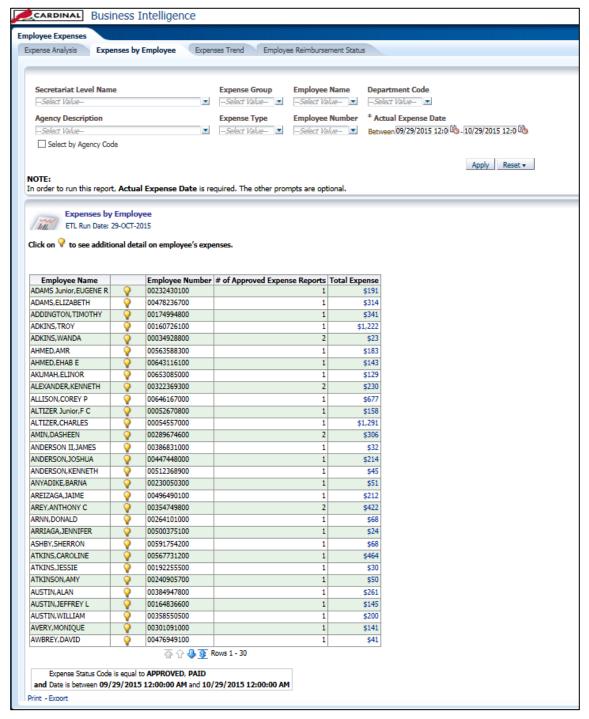
- The data included in this report is approved and paid.
- j. ADDITIONAL INFO:

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### **Expenses By Employee (dashboard page)**

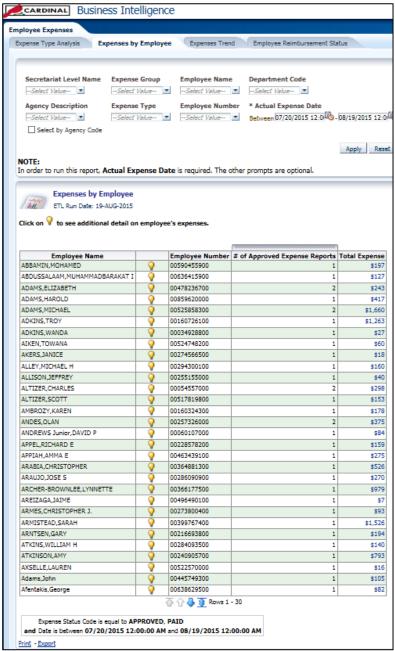


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### 3. Expenses by Employee (report)



a. **REPORT ID**: BI-R.EE.0004b. **LAST REVISION**: 10/28/2015

c. DESCRIPTION: The Expenses by Employee report displays a table showing Employee Name, Employee Number, Number of Approved Employee Expense Reports, and Total Expense Amount. By applying additional prompts, users can get a single Secretariat Level, Agency, Expense Group, Expense Type, Employee and/or Department information for a specific Actual Expense Date range.

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#### d. **PURPOSE/USE**:

Identify expenses by Secretariat Level, Agency, Expense Group, Expense Type,
Employee Name, Employee Number or Department Code.

#### e. **PROMPTS**:

- Secretariat Level Name (optional)
- Agency Description/Agency Code (optional)
- Expense Group (optional)
- Expense Type (optional)
- Employee Name (optional)
- Employee Number (optional)
- Department Code (defaults to last 30 days) (optional)
- Actual Expense Date Between (required)
- f. **DRILLDOWN**: None

### g. **GUIDED NAVIGATION TO**:

 Click on Total Expense amount related to an employee and it will take the user to the BI-R.EE.0009 Employee Expenses Summary report or to the BI-R.EE.0010 Employee Expenses Detail report.

### h. **GUIDED NAVIGATION FROM**:

• BI-R.EE.0003 Expense Type Analysis

### i. **LIGHT BULB NAVIGATION TO:**

• The light bulb will take the user to another report, the BI-R.EE.0008 Expenses by Employee report.

### j. **DATA**:

The data included in this report is approved and paid.

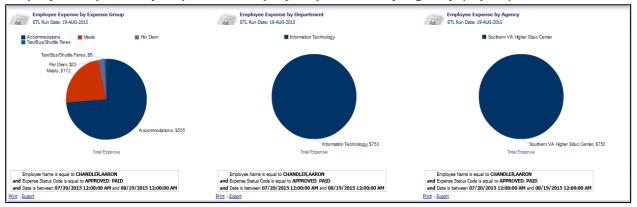
#### k. **ADDITIONAL INFO**:

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4. Employee Expense by Expense Group/by Department/by Agency (report)



- a. **REPORT ID**: BI-R.EE.0006, 0007, 0008
- b. **LAST REVISION**: 10/28/2015
- c. **DESCRIPTION**: The Employee Expense by Expense Group, Department and Agency report displays a pie chart that shows Employee Expense by Expense Group, Department, and Agency.
- d. **PURPOSE/USE**:
  - Identify employee expenses by expense group, department and agency.
- e. **PROMPTS**: None
- f. **DRILLDOWNS**: None
- g. **GUIDED NAVIGATION FROM**: None
- h. **GUIDED NAVIGATION TO**:
  - User can click on an amount in the data table/report and navigate to the following report(s).
    - Employee Expense Summary
    - Employee Expense Detail

#### i. LIGHT BULB NAVIGATION FROM:

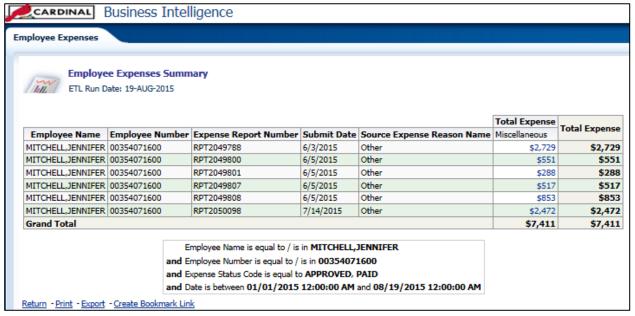
- Expenses by Employee
- j. **DATA**:
  - The data included in this report is approved and paid.
- k. ADDITIONAL INFO:

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### 5. Employee Expenses Summary (report)



a. **REPORT ID**: BI-R.EE.0009b. **LAST REVISION**: 10/28/2015

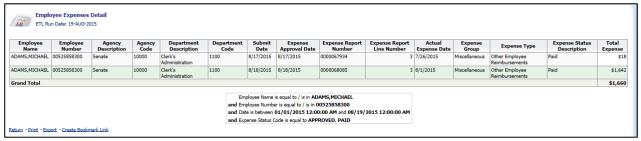
- c. **DESCRIPTION**: The Employee Expenses Summary report displays Employee Name, Employee Number, Expense Report Number, Submit Date, Source Expense Reason Name, Total Expense Amount by Expense Group, and Total Expense.
- d. **PURPOSE/USE**:
  - Identify employee expenses.
- e. **PROMPTS**: Nonef. **DRILLDOWNS**: None
- g. **GUIDED NAVIGATION TO**:
  - Click on Total Expense amount related to an employee and it will take the user to the BI-R.EE.0010 Employee Expenses Detail report.
- h. **GUIDED NAVIGATION FROM**:
  - BI-R.EE.0004 Expenses by Employee
- LIGHT BULB NAVIGATION: None
- i. DATA:
  - The data included in this report is approved and paid.
- k. ADDITIONAL INFO:

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### 6. Employee Expenses Detail (report)



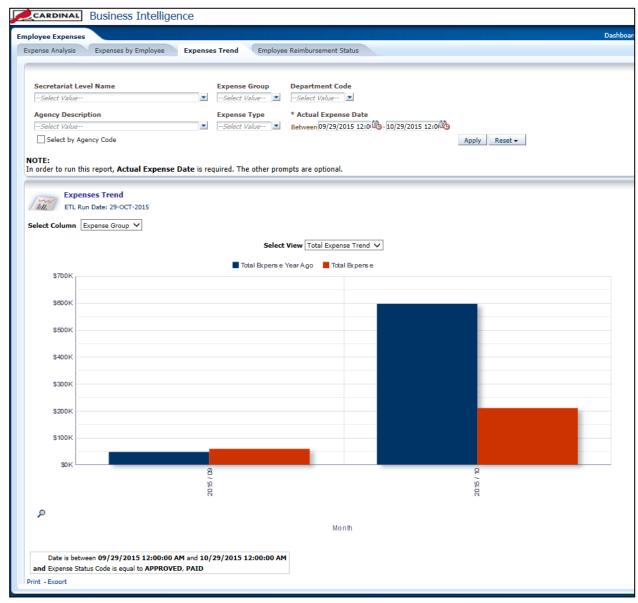
- a. **REPORT ID**: BI-R.EE.0010b. **LAST REVISION**: 10/28/2015
- c. **DESCRIPTION**: The Employee Expenses Detail report displays Employee Name, Employee Number, Agency Description, Agency Code, Department Description, Department Code, Submit Date, Expense Approved Date, Expense Report Number, Expense Report Line Number, Actual Expense Date, Expense Group, Expense Type, Expense Status Description, and Total Expense Amount.
- d. **PURPOSE/USE**:
  - Identify employee expense detail.
- e. **PROMPTS**: Nonef. **DRILLDOWNS**: None
- g. **GUIDED NAVIGATION FROM**:
  - BI-R.EE.0004 Expenses by Employee
  - BI-R.EE.0009 Employee Expenses Summary
- h. **LIGHT BULB NAVIGATION**: None
- i. DATA:
  - The data included in this report is approved and paid.
- j. ADDITIONAL INFO:

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## **Expenses Trend (dashboard page)**

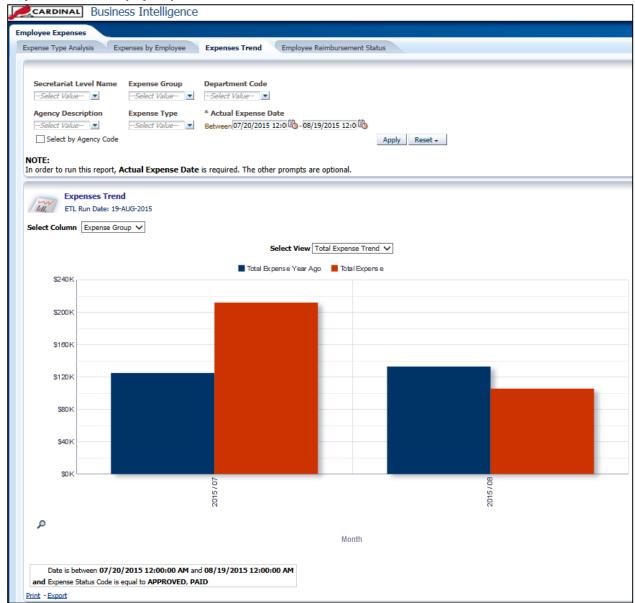


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### 7. Expenses Trend (report)



a. **REPORT ID**: BI-R.EE.0005b. **LAST REVISION**: 10/28/2015

c. **DESCRIPTION**: The Expenses Trend report displays multiple views to analyze and compare employee expenses. For example, based on the actual expense date entered, the graph will compare the data to the same time frame in the prior year.

#### d. **PURPOSE/USE**:

• Identify expenses by Secretariat Level, Agency, Expense Group, Expense Type, Employee, and/or Department ID and compsare to other time frames.

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### e. **PROMPTS**:

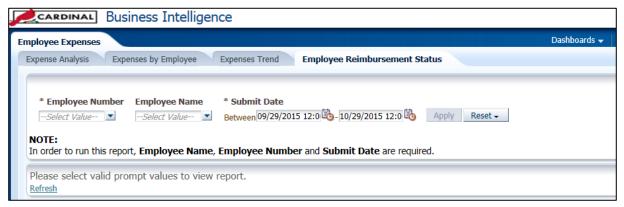
- Secretariat Level Name (optional)
- Agency Description/Agency Code (optional)
- Expense Group (optional)
- Expense Type (optional)
- Department Code (optional)
- Actual Expense Date Between (required)
- f. **DRILLDOWNS**: None
- g. **GUIDED NAVIGATION**: None
- h. LIGHT BULB NAVIGATION: None
- i. **DATA**: The data included in this report is approved and paid.
- j. **ADDITIONAL INFO**:

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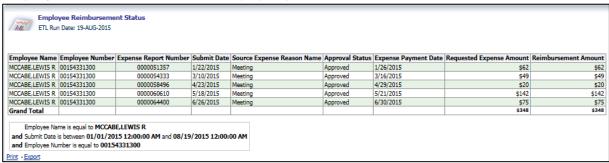


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### **Employee Reimbursement Status (dashboard page)**



### 8. Employee Reimbursement Status (report)



- a. **REPORT ID**: BI-R.EE.0002b. **LAST REVISION**: 10/28/2015
- c. **DESCRIPTION**: The Employee Reimbursement Status report displays employee information related to expense report numbers, submitted dates, approval status, payment dates, and amounts.
- d. PURPOSE/USE:
  - Identify employee expense report status.
- e. **PROMPTS**:
  - Employee Number (required)
  - Employee Name (required)
  - Submitted Date Between (required)
- f. **DRILLDOWNS**: None
- g. **GUIDED NAVIGATION**: None
- h. **LIGHT BULB NAVIGATION**: None
- i. DATA:
  - The data included in this report is posted to the ledger or waiting to be approved.
- j. ADDITIONAL INFO:

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